04 MAY 2007 H&U126

U.S. FATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) REV. 9-2006) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/578.857 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/EP2004/012656 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED **13 NOVEMBER 2003** 9 NOVEMBER 2004 TITLE OF INVENTION BIOCIDE-FREE, ANTI-FOULING COATING CONTAINING AN AREA-MEASURED,BASALT FIBER-BASED MATERIAL APPLICANT(S) FOR DO/EO/US SAKROWSKI, Klaus Dieter Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Ш This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (25) indicated below. The US has been elected (Article 31).  $\Box$ 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). П a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).  $\Box$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  $\boxtimes$ An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. An Application Data Sheet under 37 CFR 1.76. 18. A substitute specification. A power of attorney and/or change of address letter. 19

PCTUS1/REV08

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

 $\Box$ 

Express Mail Label No.

20.

21.

22.

23

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. A			TTORNEY'S DOCKET NUMBER	
10/578,857			PCT/EP2004/012656		H&U126		
24. Other item	ns or information:				•		. •
postcard receipt listing all enclosed items							
				•			
				4		CALCULATIONS	PTO USE
The following fees have been submitted:  25.  Basic national fee (37 CFR 1.492(a))						\$ \$0.00	1.000
26. ☐ Examination fee (37 CFR 1.492(c))							
If the written opini	on prepared by IS.	\$ \$0.00					
F		•	provisions of PCT Art		\$0 \$200	. 1	
27. Search	fee (37 CFR 1.492	(b))					
by IPEA/US	ion of the ISA/US of indicates all clain						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ \$0.00	
International Sear	rch Report prepare						
		•	e IB				
TOTAL OF 25, 26 and 27 =						\$ \$0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or							
computer pro	ogram listing in an	electronic m	nedium) (37 CFR 1.492 ets of paper or fraction	2(j)).			
Total Sheets	ts Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole				RATE		
- 100 =	0 /50 =		0	x	\$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ \$130.00	-
CLAIMS	NUMBER F		NUMBER EXTRA	T	TE		
Total claims	15	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clair	ms 1 .	- 3=	. 0	x	\$200.00	\$ 0	
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable	e)	+	\$360.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$65.00	
SUBTOTAL =						\$ \$65.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$65.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$40.00	
TOTAL FEES ENCLOSED =						\$ \$105.00	
						Amount to be	\$
,						Amount to be	\$
L						<u></u>	1*

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. \$105.00 to cover the above fees. in the amount of \$ Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 500867 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (♭/) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **MARLANA TITUS SIGNATURE** NASH & TITUS, LLC 6005 Riggs Road Marlana Titus Laytonsville, MD 20882 NAME **USA** 35,843 (301) 977-7227 **REGISTRATION NUMBER** May 1, 2007 DATE